

February 5, 2015

TO: Board of Mayor and Aldermen

FROM: Eric S. Stuckey, City Administrator
David Parker, P.E., City Engineer
Paul Holzen, P.E., Director of Engineering

SUBJECT: Stormwater Project Status

Purpose

The purpose of this memo is to update the Board of the status of some of the City's stormwater projects.

Project Status

A. Jackson Lake Dredging Improvements

Key Dates: Design Start – 9/9/2008; Design Completion – June 2010; Bid Date – February 15, 2011; Construction Start – May 2, 2011; Construction Completion – March 2015 (Estimated)

Cost: Design – \$69,400.00; Construction – \$1,663,931.73

Status Update: Actual dredging operations are complete. At this point, it has been determined that no additional sediment can be removed via hydraulic dredging operations. Approximately 13,000 CY of sediment has been removed. Contractor is working to remove dried sediment and restore the neighboring staging area.

B. 100-Block Battle Avenue Drainage Improvements

Key Dates: Design Start – July 24, 2012 (BOMA Approved); Design Completion for Drainage Study – May 2013 (Estimated); Easement Acquisition Start – October 2015 (Estimated); Easement Acquisition Completion – December 2014 (Estimated); Bid Date – January 2015 (Estimated); Construction Start – March 2015 (Estimated); Construction Completion – July 2015 (Estimated);

Cost: Initial Study – \$46,500.00; Final Design – \$63,500.00; Construction - \$600,000.00 (engineering estimate)

Status Update: The Board approved moving forward with the project on December 9, 2014. City is currently negotiating with Neel-Schaffer on PSA amendment items, which will allow the project design to be completed. ROW Acquisition could begin as soon as late Spring.

C. Figuers Drive and 400-Block Battle Avenue Drainage Improvements

Key Dates: Design Start – November 26, 2013 (BOMA Approved); Design Completion for Preliminary Design – September 2014 (Estimated); Easement Acquisition Start – TBD; Easement

Acquisition Completion – TBD; Bid Date – TBD; Construction Start – TBD; Construction Completion – TBD;

Cost: Initial Design – \$82,000.00; Final Design – TBD; Construction - TBD (engineering estimate)

Status Update: Final preliminary design is complete. Will be presented to the Board in February.

D. Ralston Creek (Cheswicke Farms) Stream Restoration

Key Dates: Design Start – July 2013; Design Completion – November 2014*; Easement Acquisition Start – November 2013* (Creek Buffer Coordination); Easement Acquisition Completion – N/A; Bid Date – January 13, 2015; Construction Start – March 2015*; Construction Completion – May 2015*

*Denotes Estimated Dates

Cost: Design - \$57,050.00; Construction - \$89,061.00 (bid amount)

Status Update: The bid opening for construction of this project was held on January 13, 2015. The City received 2 bids. A resolution to award this construction contract to Viking Products, Inc., the apparent low bidder, will be on an upcoming agenda.